

# BSc Biology (Honours)

## Years One and Two

In their first two years of study at Tyndale, students will take up to ten courses (30 credits) in Biology, Chemistry, and Mathematics, in addition to courses in Humanities (English, History and Global Studies, Philosophy, Biblical Studies and Theology) and the Social Sciences (Human Services, Psychology, Sociology), for a total of 60 credits, with a grade of C- or higher.

Tyndale students who complete the program outline specified below will enter Redeemer University in their third year and will be able to graduate after two additional years of study.

### Core Tyndale Courses

BSTH 101 Old Testament Scripture or BSTH 102 New Testament Scripture  
ENGL 101 Introduction to Literature I or ENGL 102 Introduction to Literature II  
HIST 101 History of Western Civilization in Global Perspective I or HIST 102 History of Western Civilization in Global Perspective II  
INDS 101 University Studies in Christian Perspective  
PHIL 171 Introduction to Philosophy

### Non-Core Tyndale Courses

MATH 121 Introduction to Statistics  
SOCL 101 Introduction to Sociology I  
BIOL 103 Introduction to Molecular and Cell Biology  
BIOL 104 Introduction to Organismal and Evolutionary Biology  
BIOL XXX Flora & Fauna of Southwestern Ontario  
BIOL 221 Principles of Ecology  
BIOL 231 Genetics  
CHEM 101 General Chemistry I  
CHEM 102 General Chemistry II  
MATH 111 Calculus I  
MATH 112 Calculus II or PHYS 101 Physics I

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